

Nebraska Department of Natural Resources

61500 Haigler Canal Spillback to Arikaree Rive
Q, WATER YEAR OCT 2013 TO SEP 2014
Daily Mean Values

Day	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	Jul-14	Aug-14	Sep-14
1	0.64	0.00	---	---	---	---	---	---	---	0.00	0.03	0.35
2	1.2	0.01	---	---	---	---	---	---	---	0.00	0.03	0.55
3	0.26	0.07	---	---	---	---	---	---	---	0.00	0.01	0.35
4	0.24	0.06	---	---	---	---	---	---	---	0.00	0.29	1.1
5	0.25	0.03	---	---	---	---	---	---	---	0.00	0.00	0.56
6	0.25	0.03	---	---	---	---	---	---	---	0.00	0.13	0.02
7	0.25	0.00	---	---	---	---	---	---	---	0.00	0.11	0.63
8	0.50	0.00	---	---	---	---	---	---	---	0.00	0.72	1.8
9	0.26	0.01	---	---	---	---	---	---	---	0.00	0.04	1.6
10	0.55	0.02	---	---	---	---	---	---	---	0.00	0.57	2.2
11	1.8	0.02	---	---	---	---	---	---	---	0.34	0.11	3.6
12	3.2	0.00	---	---	---	---	---	---	---	0.07	0.84	4.2
13	3.0	0.00	---	---	---	---	---	---	---	0.07	0.00	4.1
14	1.9	0.00	---	---	---	---	---	---	---	0.07	0.10	3.6
15	1.2	---	---	---	---	---	---	---	---	0.05	0.04	2.8
16	0.25	---	---	---	---	---	---	---	---	0.04	0.00	1.8
17	3.1	---	---	---	---	---	---	---	---	0.04	0.03	1.5
18	1.5	---	---	---	---	---	---	---	---	0.04	0.02	1.3
19	0.85	---	---	---	---	---	---	---	---	0.39	0.00	1.8
20	0.69	---	---	---	---	---	---	---	---	0.40	0.22	1.0
21	0.99	---	---	---	---	---	---	---	---	0.28	0.06	1.1
22	0.49	---	---	---	---	---	---	---	---	0.38	0.24	1.4
23	2.6	---	---	---	---	---	---	---	---	0.52	0.24	0.46
24	2.9	---	---	---	---	---	---	---	---	0.00	0.32	0.60
25	2.3	---	---	---	---	---	---	---	---	0.00	0.13	1.2
26	1.8	---	---	---	---	---	---	---	---	0.00	1.5	0.48
27	0.62	---	---	---	---	---	---	---	---	0.00	2.5	0.51
28	1.1	---	---	---	---	---	---	---	---	0.00	1.6	0.27
29	0.43	---	---	---	---	---	---	---	---	0.00	0.32	0.18
30	1.4	---	---	---	---	---	---	---	---	0.08	0.41	0.28
31	1.2	---	---	---	---	---	---	---	---	0.00	0.58	---
Total	37.72	0.25	---	---	---	---	---	---	---	2.77	11.19	41.34
Mean	1.21	0.019	---	---	---	---	---	---	---	0.089	0.36	1.38
Max	3.2	0.07	---	---	---	---	---	---	---	0.52	2.5	4.2
Min	0.24	0.00	---	---	---	---	---	---	---	0.00	0.00	0.02
AC-FT	75	0.5	---	---	---	---	---	---	---	5.5	22	82
CAL YEAR	2013	TOTAL	111	MEAN	0.81	MAX	4.0	MIN	-0.00	AC-FT	220	
WTR YEAR	2014	TOTAL	93	MEAN	0.68	MAX	4.0	MIN	0.00	AC-FT	185	
Legend: 'e' Estimated Created on 02/11/15 10:12 by J A Marburger												

REPUBLICAN RIVER BASIN
HAIGLER CANAL SPILLBACK to Arikaree River, 00061500

LOCATION.
NW1/4 NE1/4 Sec. 36-1-42 W. near Haigler

GAGE.
Continuous stage recorder and 4 ft. Parshall flume

PERIOD OF RECORD.
1985, 1987-present